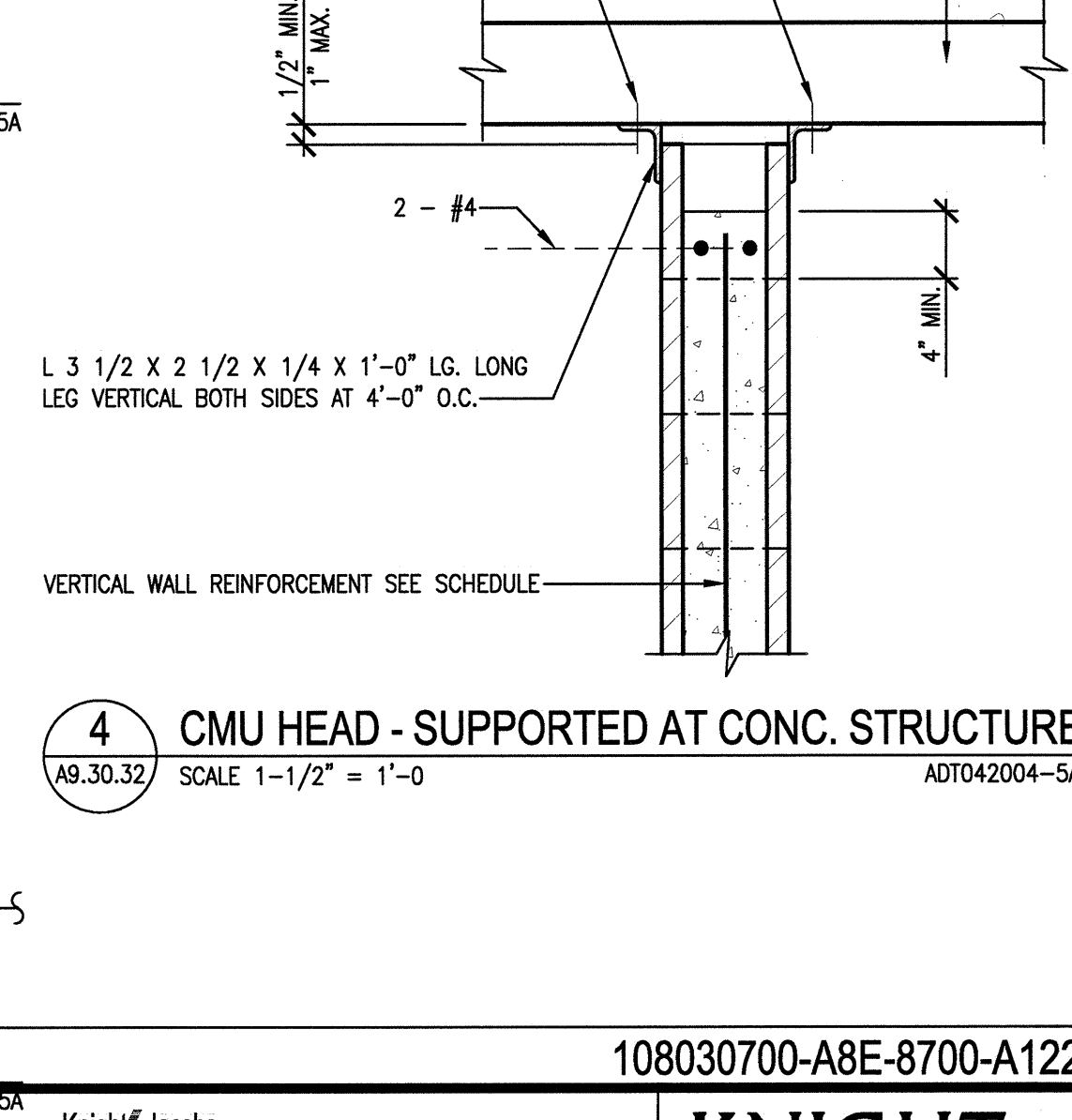
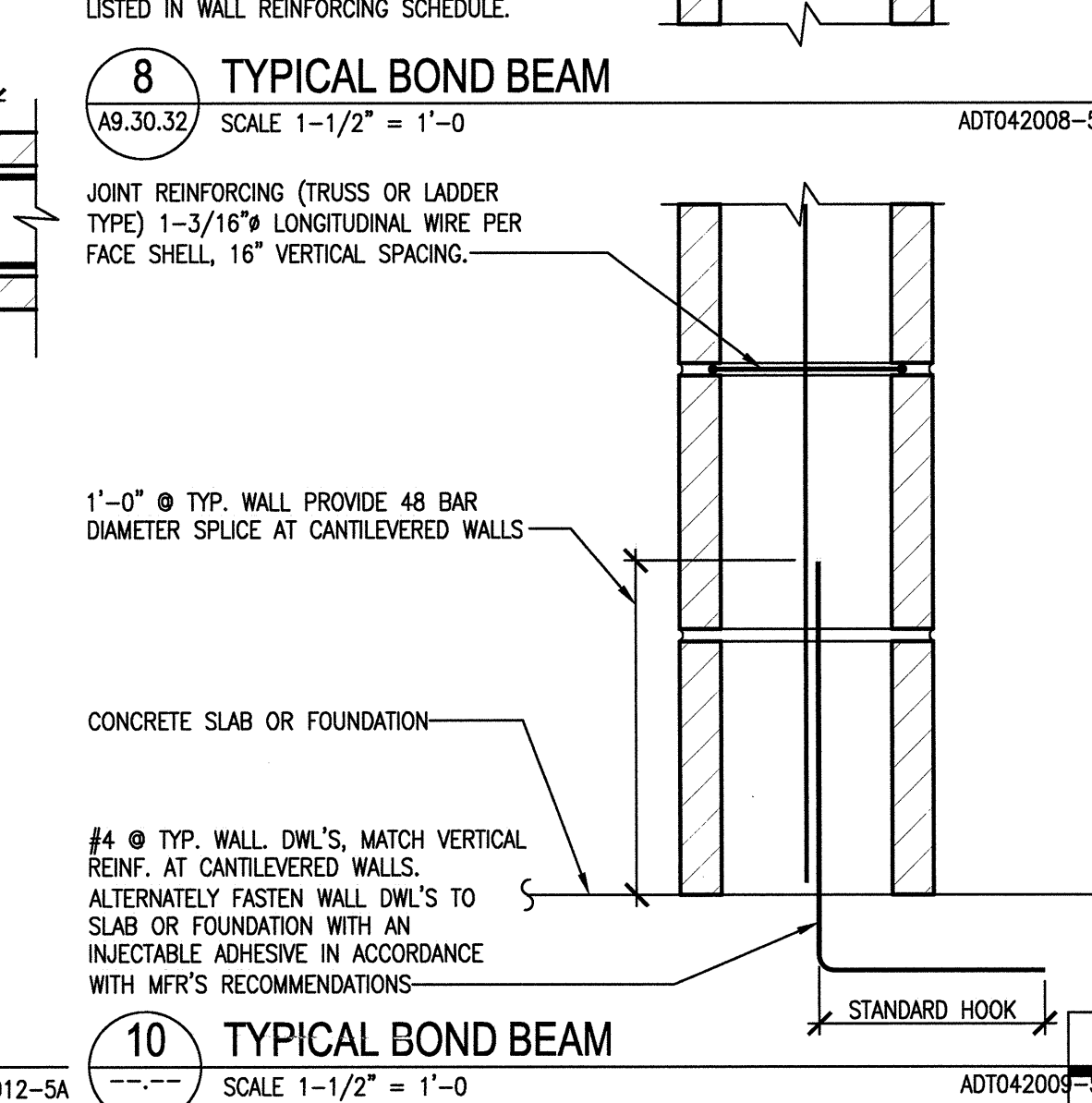
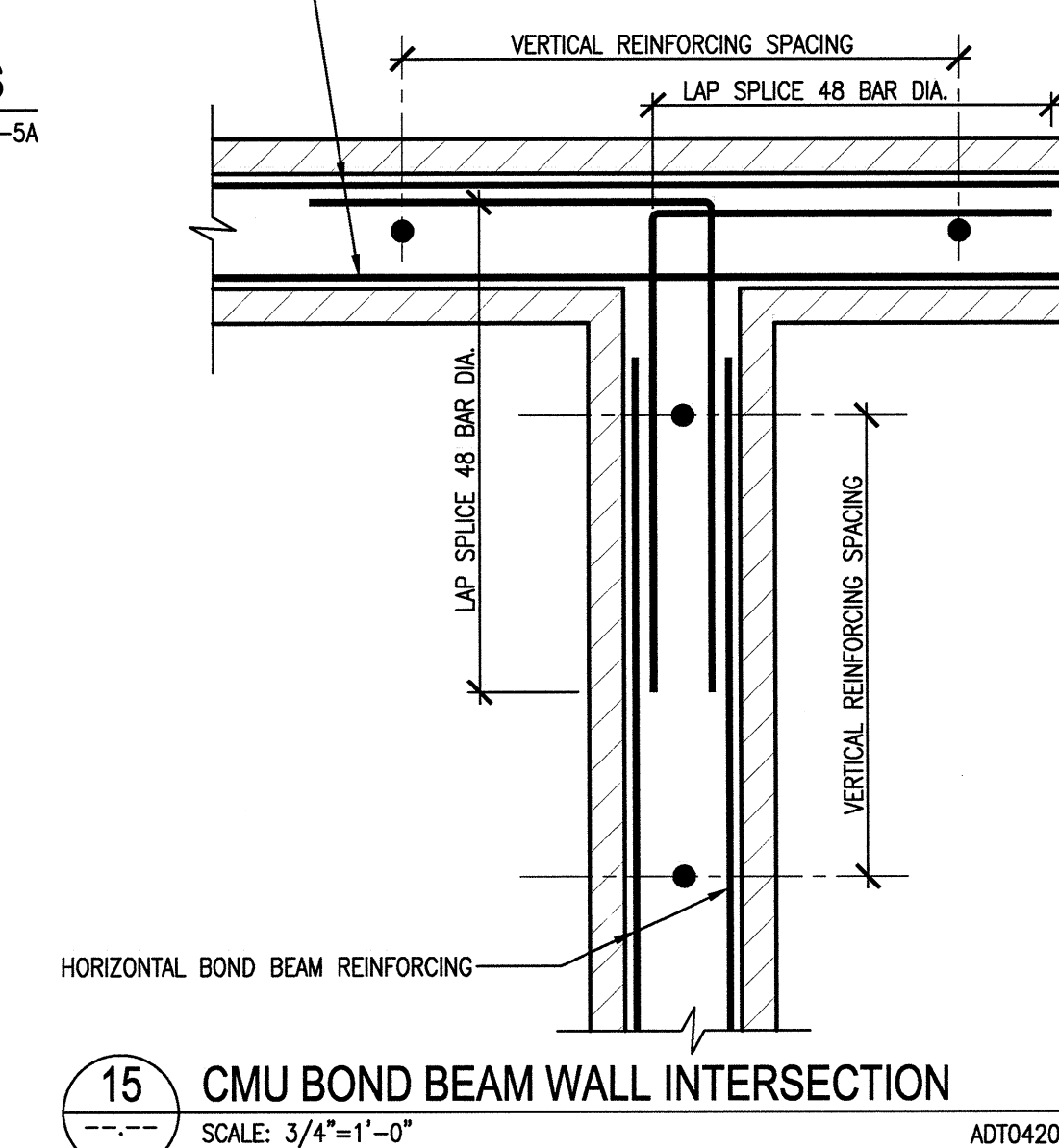
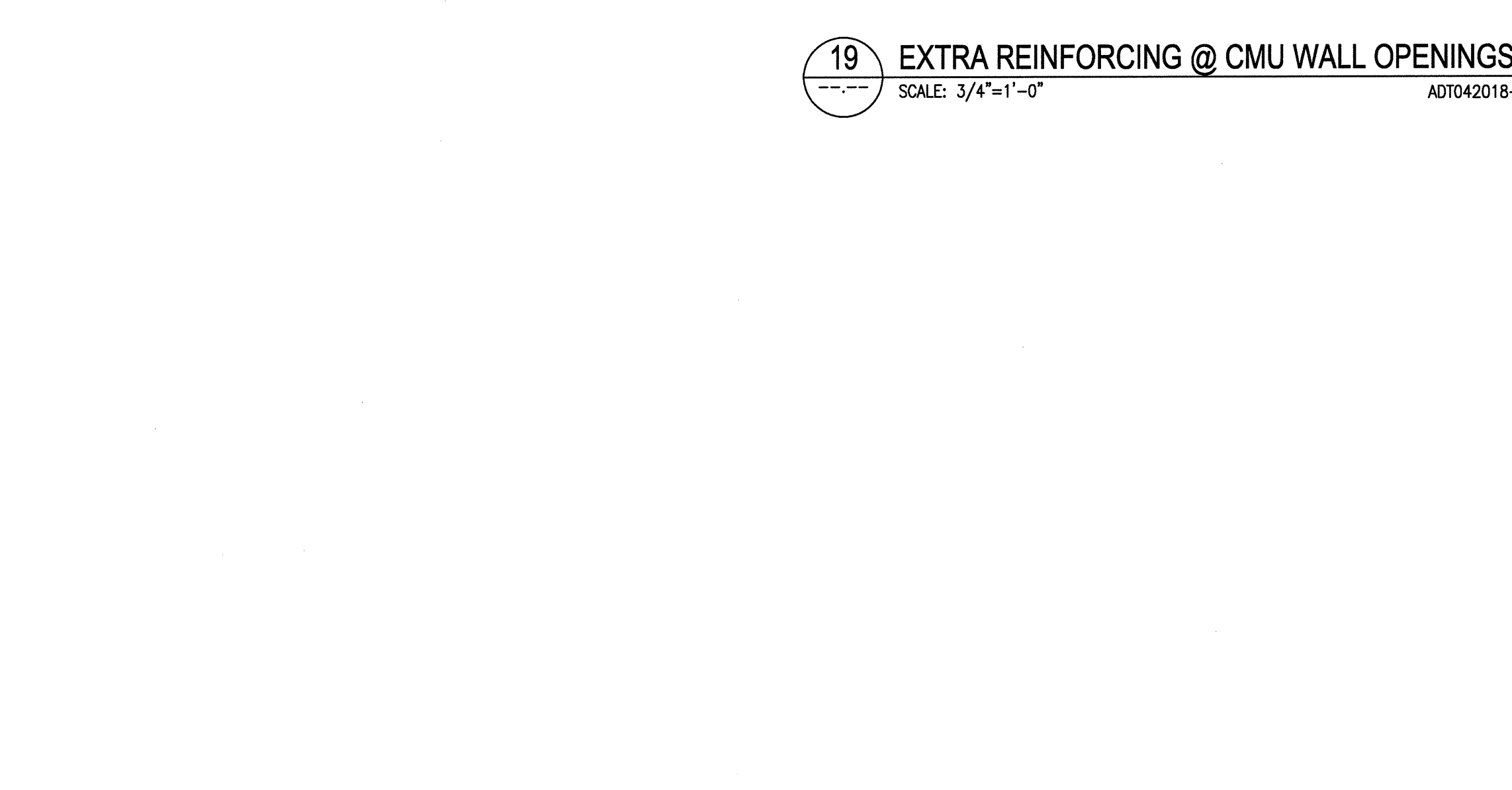
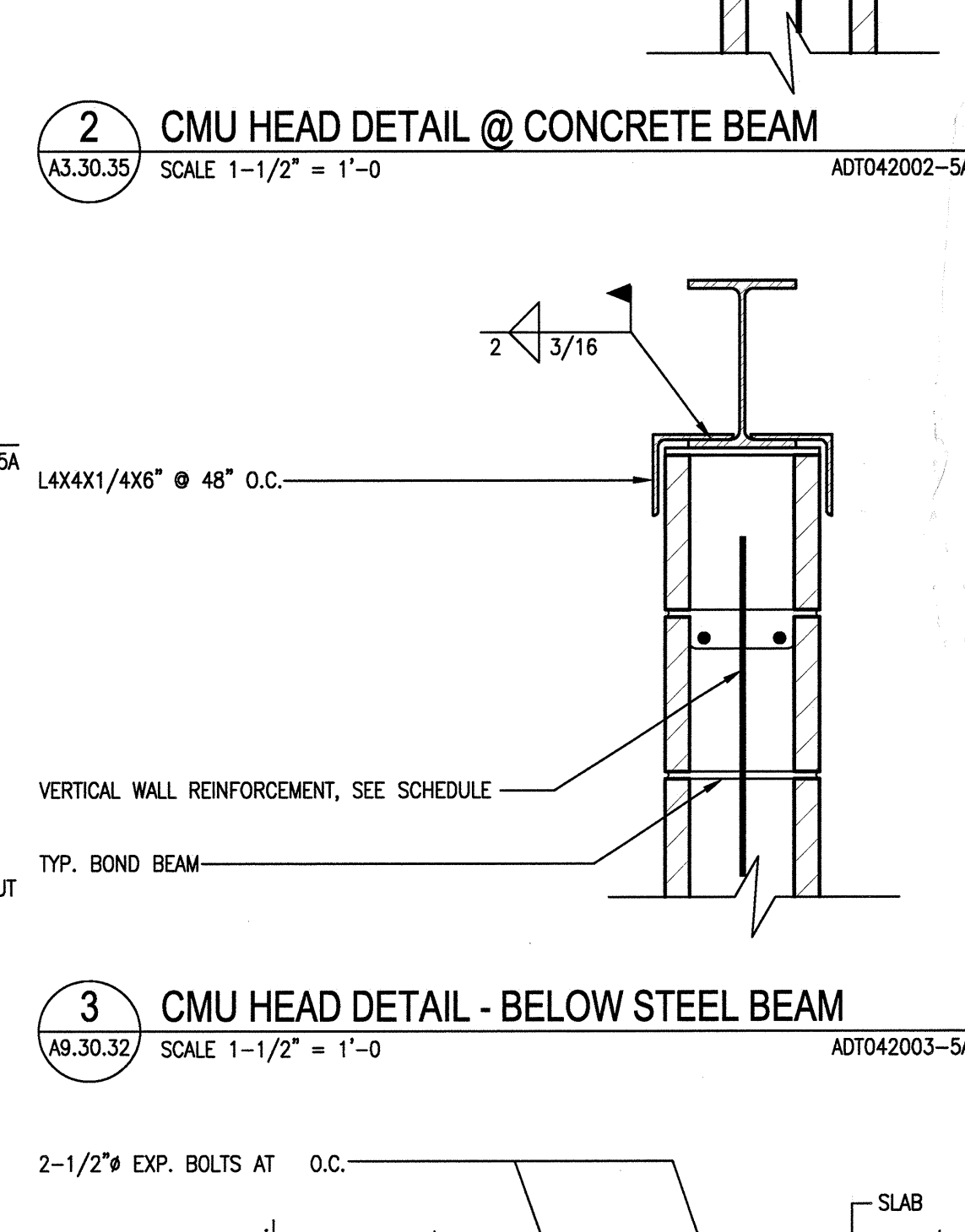
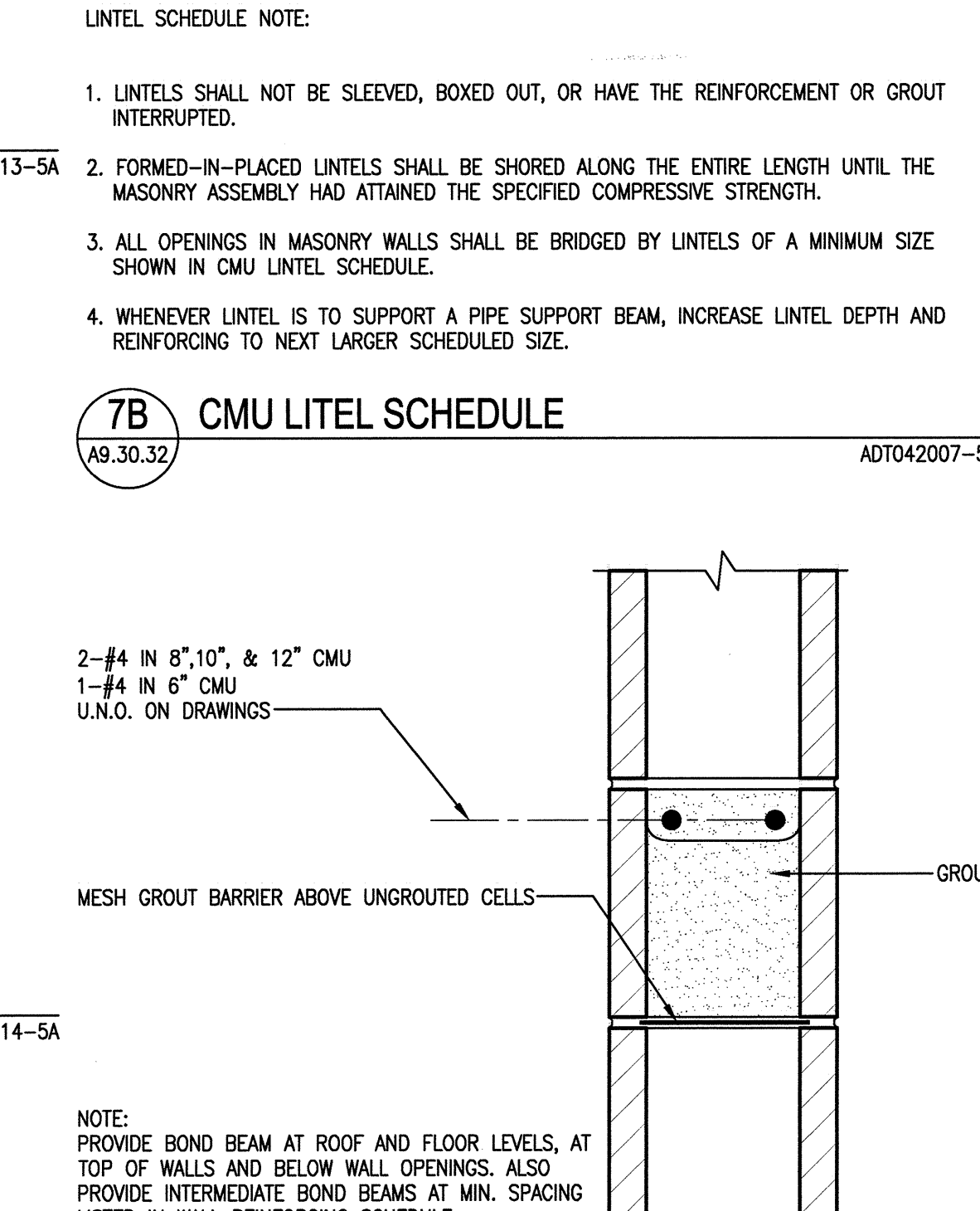
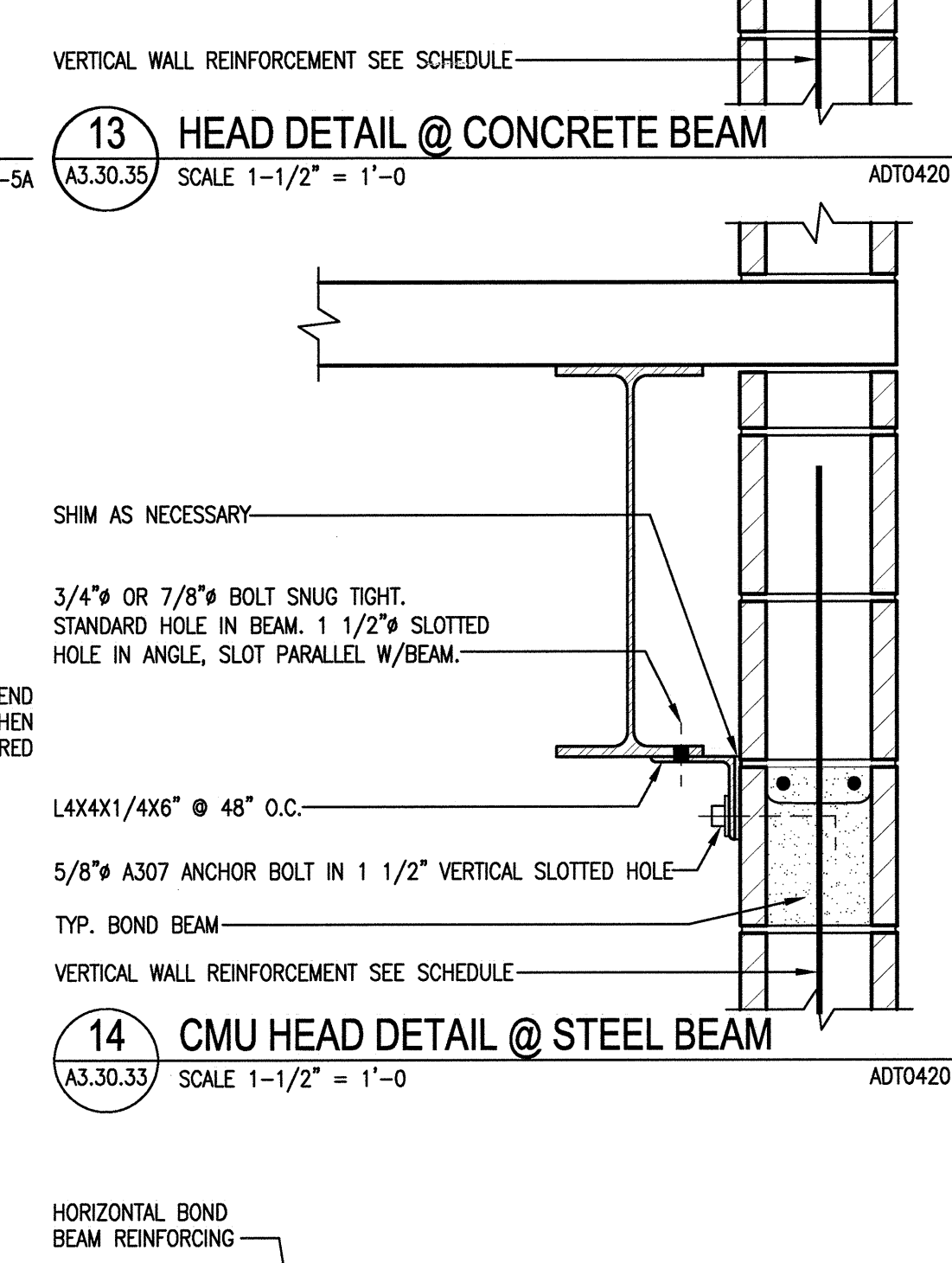
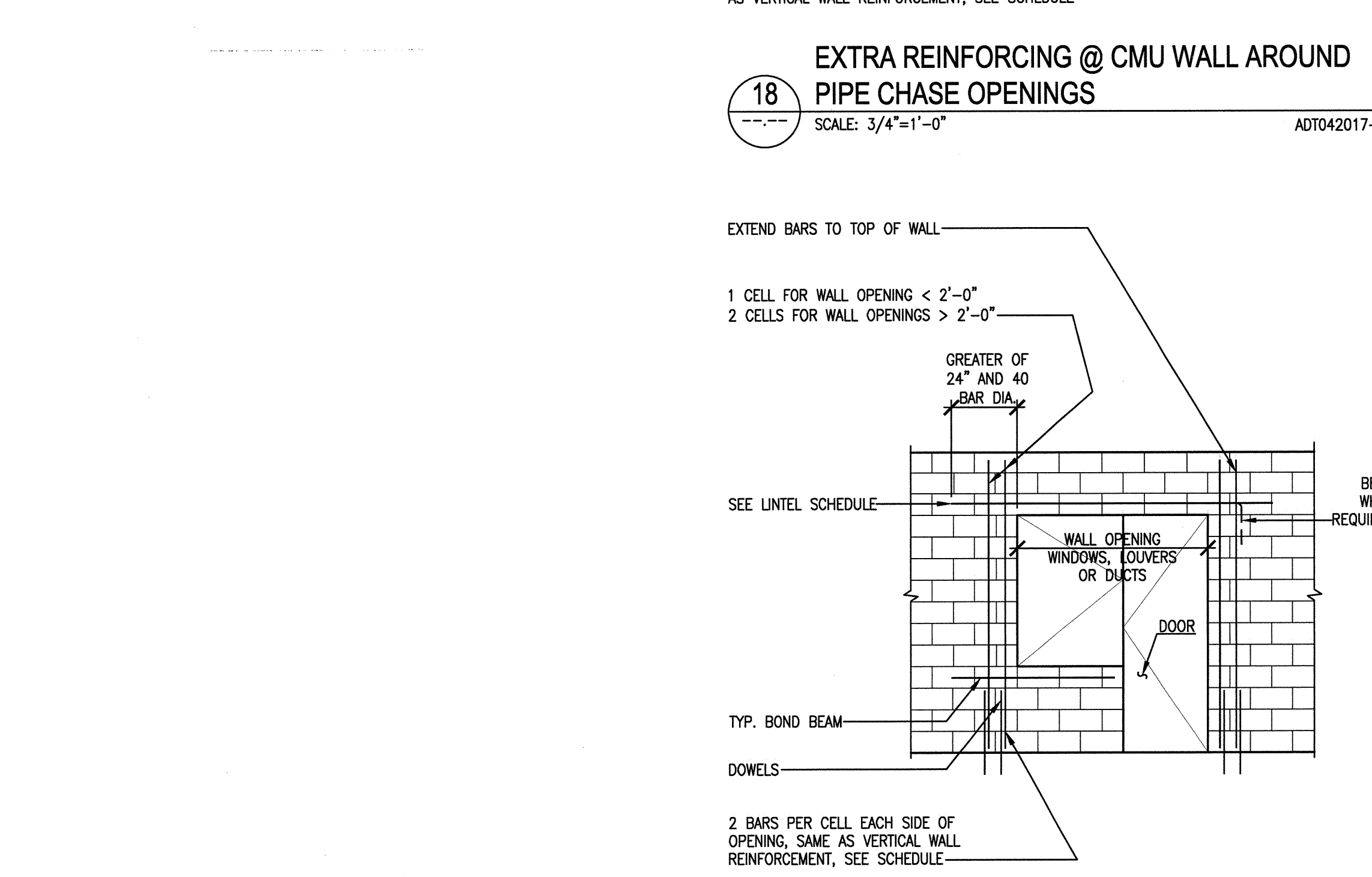
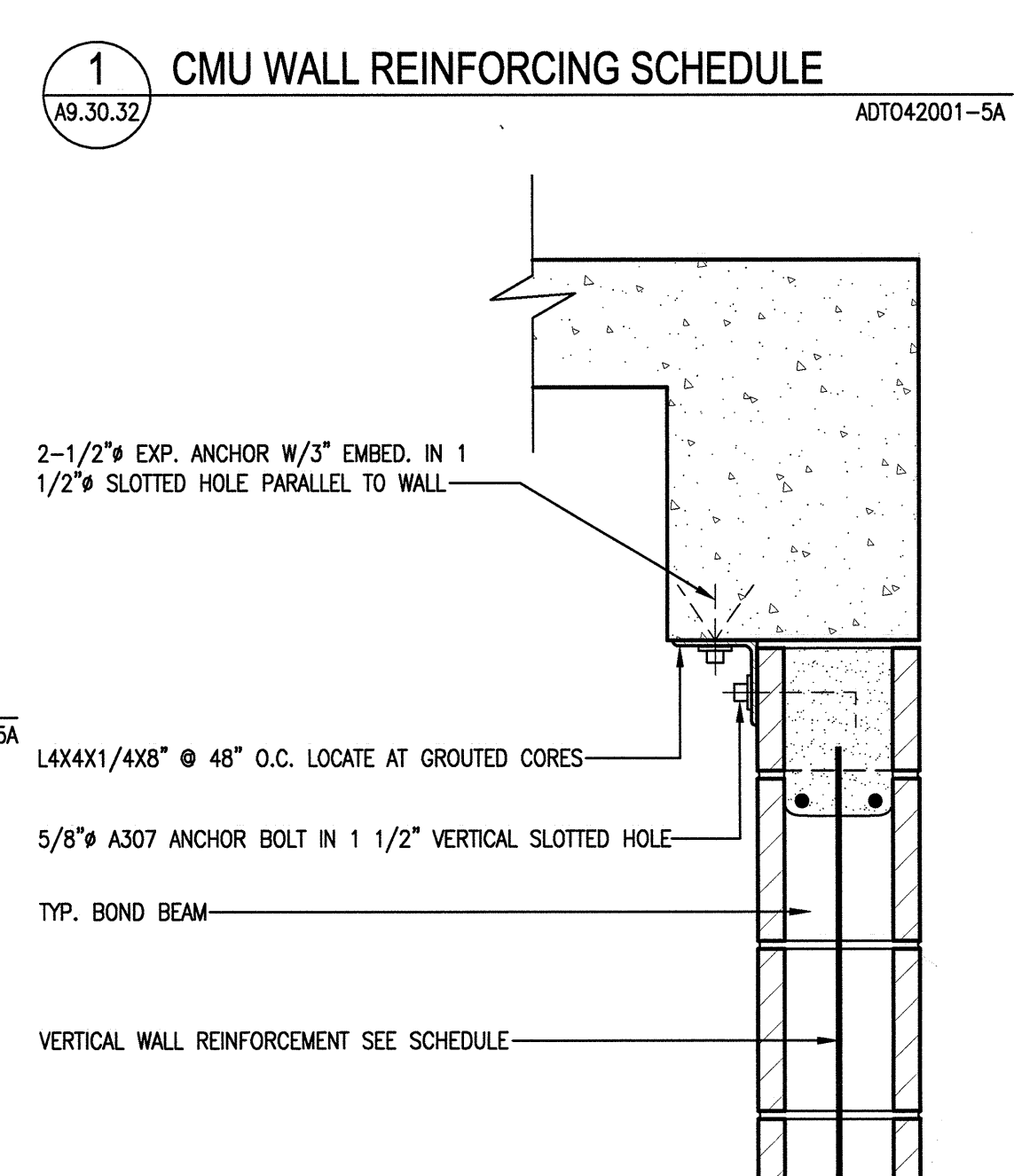
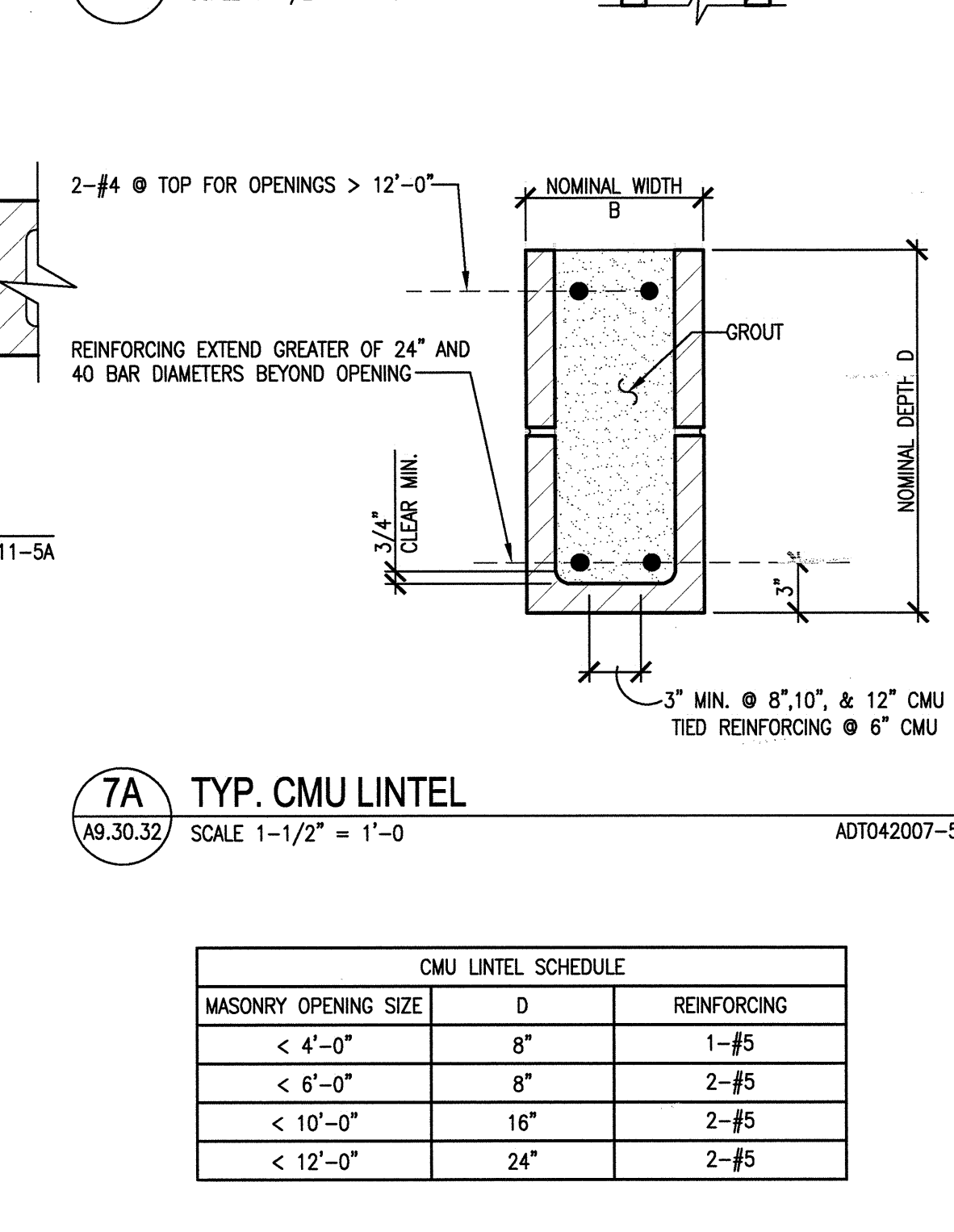
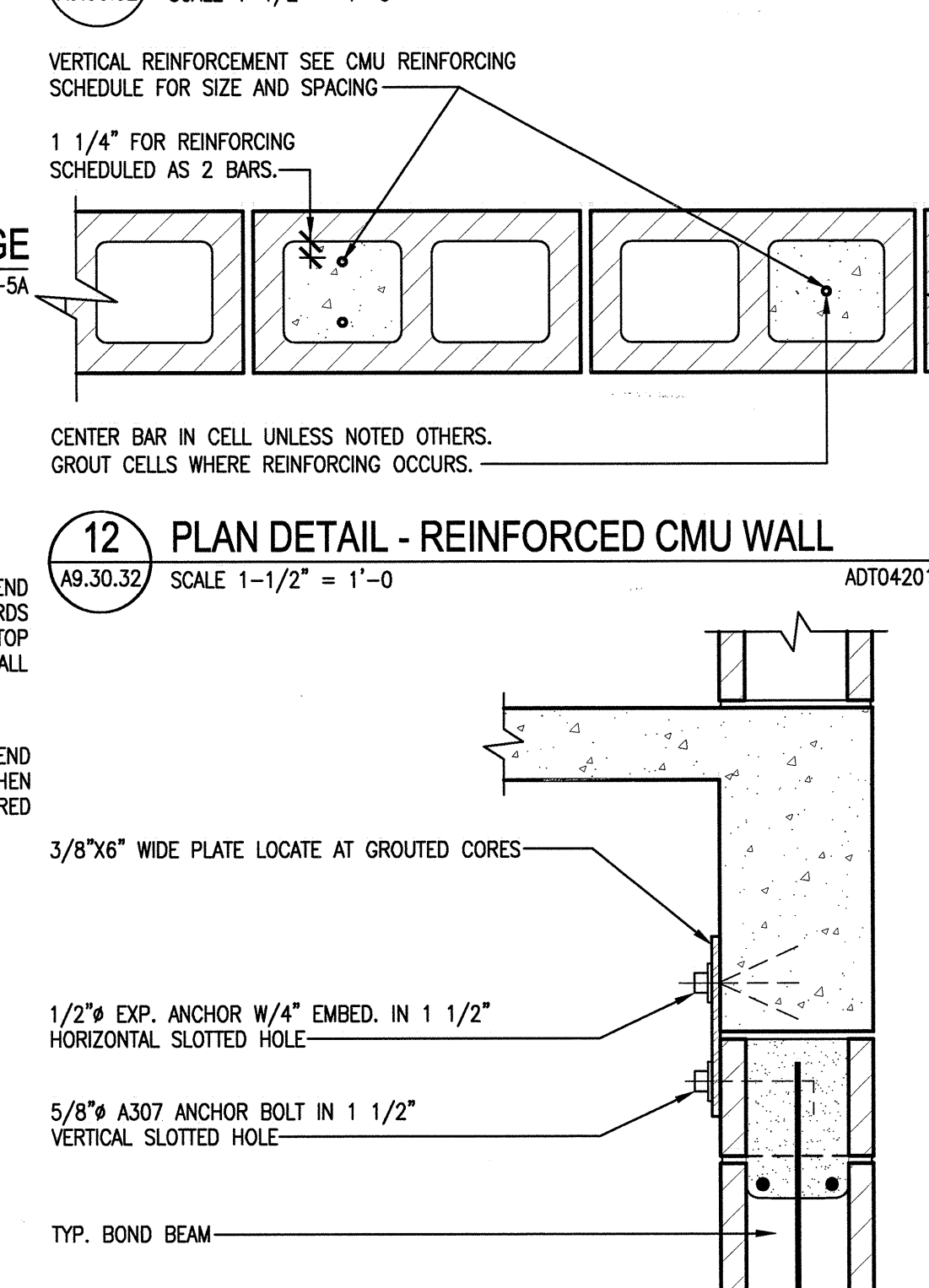
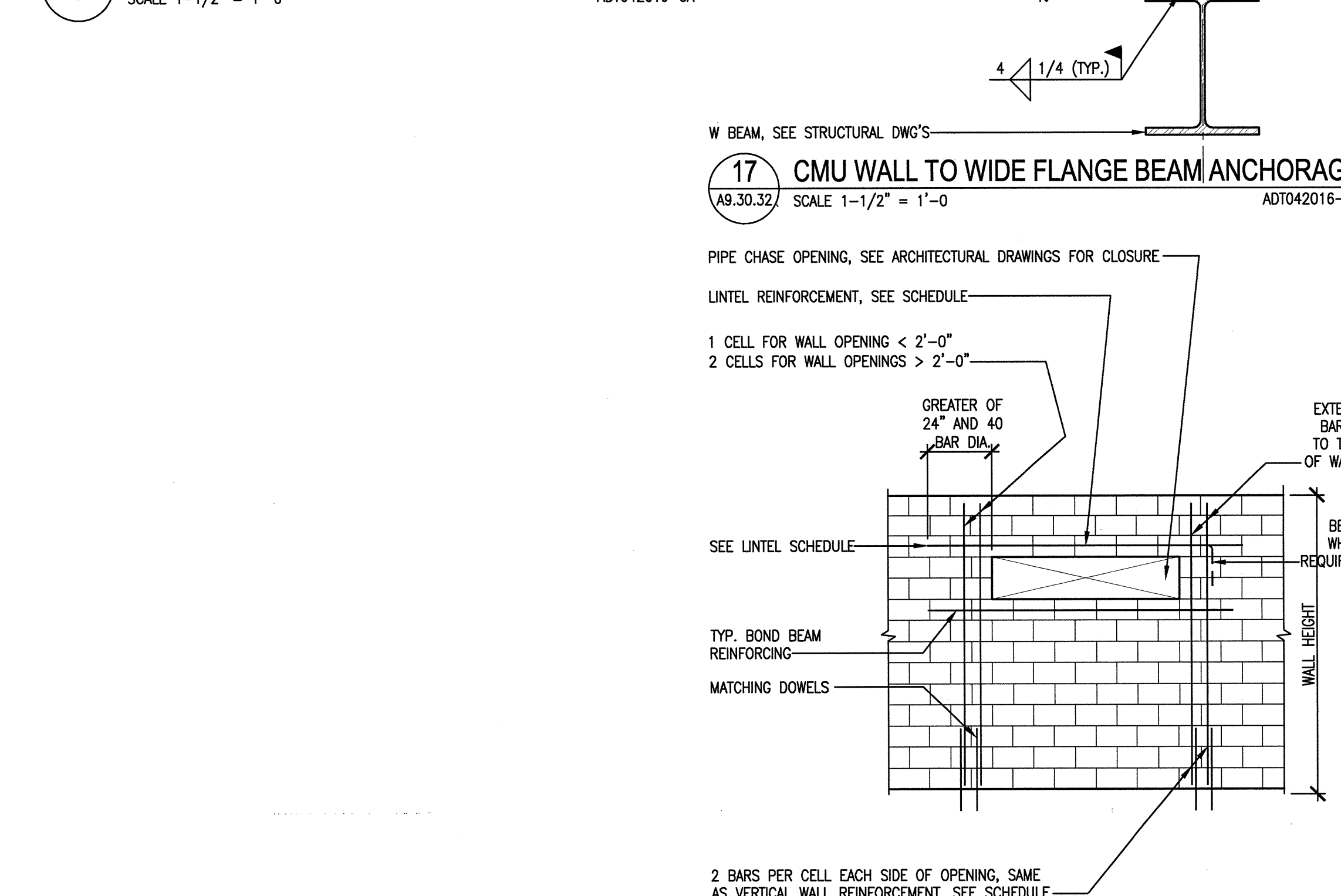


CMU WALL REINFORCING SCHEDULE f _m = 1500 PSI, TYPE S MORTAR					
MARK	NOMINAL THICKNESS	WALL HEIGHT	VERTICAL REINFORCING	REINFORCING LOCATION	REMARKS
①	6"	9'-4"	#5 @ 8"	CENTER (*)	CONTINUOUS BOND BEAM AT TOP
②	8"	20'-0"	#6 @ 8"	CENTER (*)	48" LONG FILL HEIGHT LOAD BEARING STRIP WALL AT EACH PIPE SUPPORT
③	8"	20'-0"	#5 @ 32"	CENTER	CONTINUOUS BOND BEAM NEAR TOP, TYPICAL BENT WALL
④	8"	20'-0"	#5 @ 32"	CENTER	CONTINUOUS BOND BEAM AT TOP
⑤	8"	20'-0"	#4 @ 8"	CENTER	PROVIDE BOND BEAM AT ABT. 10'-0" (MAX.) AT EVER FLOOR LEVEL
⑥	8"	26'-0"	#5 @ 24"	CENTER	PROVIDE BOND BEAM AT ABT. 6'-0" (MAX.) AT EVERY FLOOR LEVEL AND AT TOP WHERE POSSIBLE
⑦	8"	46'-0"	#6 @ 16"	CENTER	PROVIDE BOND BEAM AT ABT. 6'-0" (MAX.) AT EVERY FLOOR LEVEL AND AT TOP

- NOTES:
- (*) PROVIDE SAME WALL REINFORCING ABOVE WALL OPENINGS AND OPENINGS LINTEL BEAMS WHEREVER THIS MAY OCCUR.
 - VERTICAL REINFORCING OF SAME SIZE AS SCHEDULED SHALL BE PLACED AT EACH WALL CORNER OR INTERSECTION, AT BOTH SIDES OF EACH OPENING, AT EACH SIDE OF CONTROL JOINTS, AT ENDS OF WALLS AND AT SPACINGS LISTED IN SCHEDULE.
 - CELLS WITH VERTICAL REINFORCING SHALL BE FULLY GROUTED. BARS SHALL EXTEND FROM BOTTOM TO TOP OF WALL SPACES IF REQUIRED SHALL BE 48 BAR DIAMETERS.
 - FOR CANTILEVERED WALLS, USE HALF OF SCHEDULED MAX. HEIGHT.
 - JOINT REINFORCING (TRUSS OR LADDER TYPE) IS 1-3/16" LONGITUDINAL WIRE PER FACE SHELL, 16" VERTICAL SPACING.
 - PROVIDE INTERMEDIATE BOND BEAM AT 6'-0" MIN. VERTICAL SPACING.
 - RAKE ALL HORIZONTAL JOINTS 1/2" DEEP THAT ARE VISIBLE FROM THE INSTRUMENT LEVEL FLOOR.



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NUMBER OF SECTION OR DETAIL: 2

DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN: SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY: CHANGE CONTROL SYSTEM

ENGINEERING PROCEDURE: SMS-ENG-0001

0	CERTIFIED FOR CONSTRUCTION - 10/26/01														MBB	ED	<i>REP 11/16/01</i>														<i>REP 11/16/01</i>															102104	11/13/01	REW	-	WRS	AK	WRS	BNJ	-	MP	-	ED
REV	CHANGE TYPE	CONTRACT NUMBER	CONTRACT SECTION	CONTRACT ELEMENT	DESCRIPTION										DSN	CHK	DEPT	DATE	PE	DATE	PJ	REVISION APPROVALS					UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR																
REVISION OR ISSUE PURPOSE																																	SQUAD CHECK																								